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October 10, 2003

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22386 U.S. PTO
10/683592



Attorney Docket No.: 14083-002002

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: ROGER PROKSCH, JASON CLEVELAND AND DAN BOCEK

Title: IMPROVED LINEAR VARIABLE DIFFERENTIAL
TRANSFORMERS FOR HIGH PRECISION POSITION
MEASUREMENTS

The prior application is assigned of record to Asylum Research Corporation,
a Delaware corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on April 3, 2002 at 012751/0670.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	19
Claims	1
Abstract	1
Declaration	3
Drawing(s)	21

Enclosures:

- A copy of Revocation and New Power of Attorney, which was filed in the
parent application. Please enter this in this application.
- Preliminary amendment, 20 pages.
- Copy of Petition for Extension of Time filed in parent application.
- New disclosure information, including:
Information disclosure statement, 2 pages.
PTO-1449, 2 pages.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EU882112158 US

October 10, 2003
Date of Deposit

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This application is a divisional (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 10/016,475, filed November 30, 2001, which claims priority of U.S. Provisional Application No. 60/250,313, filed on November 30, 2000 and U.S. Provisional Application No. 60/332,243, filed on November 16, 2001. The disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

This application is entitled to small entity status.

Basic filing fee	\$385
Total claims in excess of 20 times \$9	\$333
Independent claims in excess of 3 times \$43	\$387
Fee for multiple dependent claims	\$0
Total filing fee:	\$1105

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

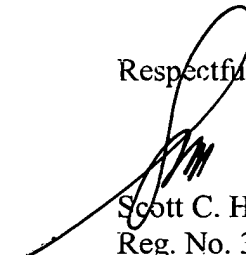
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030
Enclosures
SCH/lmb
10337091.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Roger Proksch et al. Art Unit : 2862
Serial No.: 10/016,475 Examiner : Jay M. Patidar
Filed : November 30, 2001
Title : LINEAR VARIABLE DIFFERENTIAL TRANSFORMERS WITH
IMPROVED MEASUREMENT CAPABILITIES (AS AMENDED)

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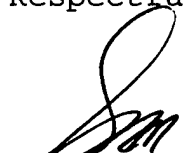
PETITION FOR ONE-MONTH EXTENSION OF TIME

Pursuant to 37 CFR §1.136, applicant hereby petitions that the period for response to the action dated June 12, 2003, be extended for one month to and including October 12, 2003.

Please charge \$110 for the required fee and any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 10/10/03



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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

October 10, 2003
Date of Transmission

Lucille M. Besalle
Signature

Lucille M. Besalle
Typed or Printed Name of Person Signing Certificate